SECTION 5

OTHER FUNCTIONS

Other functions

Maintenance information — — Maintenance information setting

When the navigation system is turned on, the “Information” screen displays when it is time to replace a part or certain components. (See page 22.)

1. **Push the “INFO” button.**

2. **Touch “Maintenance”.**

3. **Touch the desired button.**

For details of each touch-screen button, see “INFORMATION ITEMS” on page 125.

“Delete All”: To cancel all conditions which have been inputted.

“Reset All”: To reset the item which has satisfied a condition.

“Set Dealer”: To register or edit dealer information. (See “ — Dealer setting” on page 126.)

If **“ON”** is selected, the system gives maintenance information with the “Information” screen when the system is turned on. (See page 22.)

If **“OFF”** is selected, the “Information” screen is disabled.

When the vehicle needs to be serviced, the touch-screen button color will change to orange.

INFORMATION ITEMS

“ENGINE OIL”: Replace oil

“OIL FILTER”: Replace oil filter

“ROTATION”: Rotate tires

“TIRES”: Replace tires

“BATTERY”: Replace 12 volt battery

“BRAKE PAD”: Replace brake linings

“WIPERS”: Replace wiper blades

“LLC”: Replace gasoline engine and inverter coolant

“BRAKE OIL”: Replace brake fluid

“ATF”: Replace ATF (Automatic Transmission Fluid)

“SERVICE”: Scheduled maintenance

“AIR FILTER”: Replace air filter

“PERSONAL”: New information items can be created separately from provided ones.

4. Input the conditions.

Notice of “Date”: The next maintenance date can be input.

Notice of “Distance”: The driving distance until the next maintenance check can be input.

“Delete”: To cancel the date and distance conditions.

“Reset”: To reset the date and distance conditions.

5. Touch “OK”.

The screen then returns to the “Maintenance” screen.

INFORMATION

- ***For scheduled maintenance information, please refer to the “Warranty and Services Guide/Owner’s Manual Supplement/Scheduled Maintenance”.***
- ***Depending on driving or road conditions, the actual date and distance may differ from the stored date and distance in the system.***

— Dealer setting

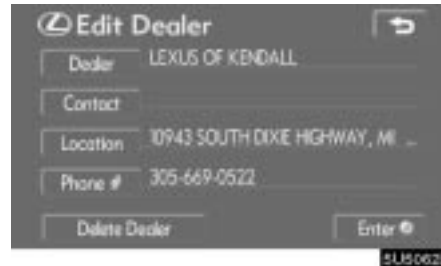
It is possible to register a dealer in the system. With dealer information registered, route guidance to the dealer is available.

1. Push the “INFO” button.

2. Touch “Maintenance” on the “Information” screen.

3. Touch “Set Dealer” on the “Maintenance” screen.

4. If the dealer has not been registered, enter the location of the dealer in the same way as for a destination search. (See “Destination search” on page 39.)

When “Set Dealer” registration is finished, the “Edit Dealer” screen will be displayed.

5. Touch the button to be edited.

“Dealer”: To enter the name of a dealer. (See page 127.)

“Contact”: To enter the name of a dealer member. (See page 127.)

“Location”: To set a location. (See page 127.)

“Phone #”: To set a telephone number. (See page 128.)

“Delete Dealer”: To delete the dealer information displayed on the screen.

“Enter ⦿”: To set the displayed dealer as a destination. (See “Starting route guidance” on page 60.)

● **To edit “Dealer” or “Contact”**

1. Touch “Dealer” or “Contact” on the “Edit Dealer” screen.

2. Enter the name using the alphanumeric keys.

Up to 24 letters can be entered.

3. Touch “OK”.

The previous screen will be displayed.

● **To edit “Location”**

1. Touch “Location” on the “Edit Dealer” screen.

2. Touch the eight directional touch-screen button to move the cursor ⌖ to the desired point on the map.

3. Touch “Enter”.

The previous screen will be displayed.

- **To edit “Phone #” (telephone number)**

1. Touch “Phone #” on the “Edit Dealer” screen.

2. Enter the number using number keys.

3. Touch “OK”.

The previous screen will be displayed.

Calendar with memo —

It is possible to enter memos for particular dates on the calendar. The system informs you of the memo entry when the system is turned on. (See page 23.)

Memos can also be used for route guidance if the memo has been registered with location information.

1. Push the “INFO” button.

2. Touch “Calendar”.

On this screen, the current date is highlighted in yellow.

▲M or ▼M : To change month.

Y or Y : To change year.

“Today”: To display the current month calendar (if another month will be displayed).

“List”: To display the list of registered memos. (See “ — Memo list” on page 131.)

Touching a date button on the “Calendar” screen displays the “Memo” screen.

Memos can be edited by touching the list button. (See “ — Editing a memo” on page 131.)

“Add Memo”: To add a memo. (See “ — Adding a memo” on page 130.)

“Mark ○”: To change the color of the mark displayed next to the date. To default the mark color, touch **“Delete”** on the “Mark color” screen.

“Date ○”: To change the color of the date. To default the date color, touch **“Delete”** on the “Date color” screen.

“Prev. Day”: To go to the “Memo” screen of the previous date.

“Today”: To go to the “Memo” screen for the current day.

“Next Day”: To go to the “Memo” screen of the next date.

— Adding a memo

If a memo is added, the system informs of the memo entry when the system is started on the memo date. (See page 23.)

1. Push the “INFO” button.

2. Touch “Calendar” on the “Information” screen.

3. Touch the date you want to add a memo on the “Calendar” screen.

4. Touch “Add Memo”.

Up to 100 memos can be added.

5. Touch “Memo”.

6. Enter text using the keys.

Up to 24 letters can be entered.

After entering the text, touch **“OK”** at the bottom right of the screen.

7. When registering information on the memo, touch “Location”.

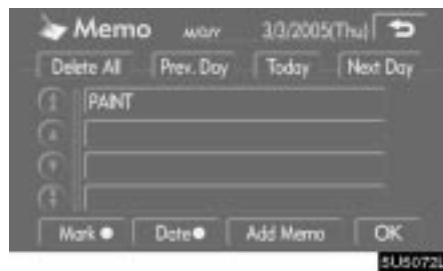
A screen similar to the destination search screen appears. Search the same way as searching a destination. (See “Destination search” on page 39.)

— Editing a memo

The registered memo can be edited.

1. Push the “INFO” button.

2. Touch “Calendar” on the “Information” screen.

3. Touch the day you want to edit a memo on the “Calendar” screen.

4. Touch the memo to be edited.

5. Touch the item to be edited.

“Memo”: To edit a memo. (See “ — Adding a memo” on page 130.)

“Location”: To change a registered location. (See “ — Adding a memo” on page 130.)

“Enter ⦿”: To set the registered location as a destination. (See “Starting route guidance” on page 60.)

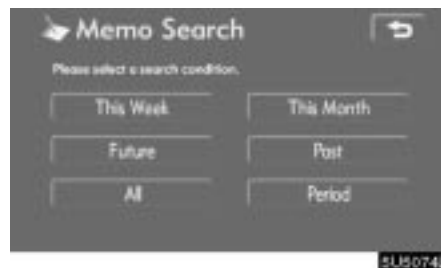
“Delete”: To delete the memo.

— Memo list

It is possible to display a memo list by setting a condition.

1. Push the “INFO” button.

2. Touch “Calendar” on the “Information” screen.

3. Touch “List” on the “Calendar” screen.

4. Touch the desired search condition to list the memos.

“This Week”: To display the list of memos for the current week.

“This Month”: To display the list of memos for the current month.

“Future”: To display a list of future memos.

“Past”: To display the list of past memos.

“All”: To display the list of all memos.

“Period”: To display the list of memos for a specified period. (See page 132.)

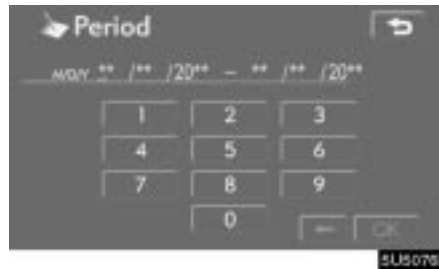
5. To delete and/or edit the memo, touch the desired memo button.

“Delete All”: To delete all the displayed memos.

A message will be displayed.

6. To delete, touch “Yes”. To cancel the deletion, touch “No”.

- **To display memos for a specified period of time**

1. Touch “Period” on the “Memo Search” screen.

2. Enter the period using the numeral keys.

The period from January 1, 2005 through December 31, 2024 can be set for searching.

3. After setting the period, touch “OK”.

The “Memo List” screen will be displayed.

Hands-free system (for cellular phone)

Hands-free system allows you to make or receive a call without taking your hands off the steering wheel.

This system supports Bluetooth®. Bluetooth® is a wireless data system by which you can call without your cellular phone being connected with a cable or placed on a cradle.

If your cellular phone does not support Bluetooth®, this system cannot be used.

⚠ CAUTION

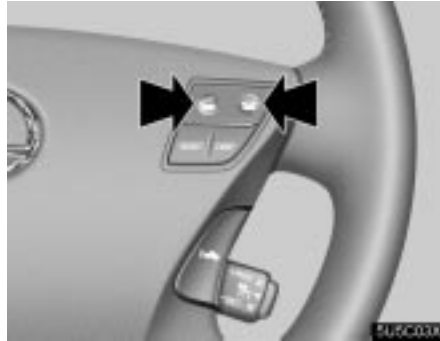
While driving, do not use a cellular phone or connect the Bluetooth® phone.

NOTICE

Do not leave your cellular phone in the vehicle. High temperature inside the vehicle may damage your phone.

INFORMATION

In the following conditions, the system may not function.

- *The cellular phone is turned off.*
- *The current position is outside the communication area.*
- *The cellular phone is not connected.*
- *The cellular phone has a low battery.*

By pushing the telephone switch above, you can receive a call or hang up without taking your hands off the steering wheel.

▶ **Microphone**

You can use the microphone above when talking on the phone.

The other party's voice outputs from the driver's speaker. When the received calls or received voice outputs, the audio from the audio system or voice guidance from the navigation system will be muted.

INFORMATION

- ***Talk alternately with the other party on the phone. If you talk at the same time, the voice may not reach each other. (It is not a malfunction.)***
- ***Keep the volume of receiving voice low so that an echo is not heard. When you talk on the phone, speak clearly towards the microphone.***
- ***In the following situations, your voice may not reach the other party.***
  - ***Driving on an unpaved road (road noise).***
  - ***Driving at high speeds.***
  - ***The window is open.***
  - ***Turning the air-conditioning vents towards the microphone.***
  - ***The sound of the air-conditioning fan is loud.***

1 **Indicates the condition of Bluetooth® connection.**

"Blue" indicates an excellent connection to Bluetooth®.

"Yellow" indicates a bad connection to Bluetooth®, resulting in possible deterioration of voice quality.

: No connection to Bluetooth®.

2 **Indicates the amount of battery charge left.**

Empty ← → **Full**

It is not displayed while the Bluetooth® is connecting or the phone book data is being transferred.

The amount left does not always correspond with the one of your cellular phone. This system doesn't have a charging function.

3 **Indicates the receiving area.**

"Rm" is displayed when receiving in Roaming area.

"Hm" is displayed when receiving in Home area.

4 Indicates the level of reception.

Too bad ←→ **Excellent**

"No connection" indicates no phone is connected to the system.

"No service" indicates you are not in the service area.

The level of reception does not always correspond with the one on your cellular phone.

INFORMATION

This system supports the following service.

- ***HFP (Hands Free Profile) Ver. 1.0***
- ***OPP (Object Push Profile) Ver. 1.1***

If your cellular phone does not support HFP, you cannot enter the Bluetooth® phone, and take OPP service individually.

For more about cellular phones information, refer to the cellular phone manufacturer's users guide or go to www. lexus. com.

An antenna for the Bluetooth® connection is built in the display. The indication of the Bluetooth® connection may turn yellow and the system may not function when you use the Bluetooth® phone in the following conditions and places.

- Your cellular phone is hiding behind the display (behind the seat or in the glove box and console box).
- Your cellular phone touches or is covered with metal materials.

Place the Bluetooth® phone so that the condition of the Bluetooth® connection indicates "Blue".

Bluetooth is a trademark owned by Bluetooth SIG, Inc.

When you release possession of your vehicle:

A lot of personal data is registered when you use the Hands-free system. When you release possession of your vehicle, delete your data. (See "(d) Delete personal data" on page 196.)

If you make deletions, the former state will never come back again. Pay much attention when deleting the data.

You can delete the following data in the system.

- Phone book data
- Dialed numbers and received calls
- Speed dial
- Bluetooth® phone data
- Security code

FCC ID: BABBT007A
IC ID: 2024B- BT007A
MADE IN JAPAN

This device complies with Part 15 of the FCC Rules and RSS-Gen of the IC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

⚠ CAUTION

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

CAUTION: Radio Frequency Radiation Exposure
This equipment complies with FCC radiation exposure limits set forth for uncontrolled equipment and meets the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET65. This equipment has very low levels of RF energy that it deemed to comply without maximum permissive exposure evaluation (MPE). But it is desirable that it should be installed and operated with at least 20 cm and more between the radiator and person's body (excluding extremities: hands, wrists, feet and legs).

Co-location: This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

— Enter a Bluetooth® phone

To use the hands-free system, you need to enter your phone into the system. Once you have registered it, you can make a hands-free call.

1. Push the "INFO" button.

2. Touch "Phone".

You can also push [icon] on the steering wheel to display this screen when the vehicle is stopped.

- **Registering your phone**

If no phone has been registered, this screen will be displayed.

1. Touch "Yes" to register your phone.

If you touch **"No"**, the "Phone" screen will be displayed. You can also register your phone by touching **"Settings"**. (See "Registering more than one phone" on page 138.)

2. When this screen is displayed, input the passkey displayed on the screen into the phone.

For assistance in inputting the passkey into your Bluetooth® phone, see the manual that comes with your Bluetooth® phone.

If you want to cancel the operation, touch **"Cancel"**.

3. When the connection is completed, this screen is displayed.

You do not need to register the phone if the phone has already been registered to your vehicle.

When these screens are displayed, follow the guidance on the screens to register your Bluetooth® phone.

● **Registering more than one phone**

You can register up to 6 phones in the system.

1. Touch “Settings” to display the “Settings” screen.

2. Touch “Bluetooth*” to display the “Bluetooth* Manager” screen.

3. Touch “Add Phone” to add your new phone to the system.

*: Bluetooth is a registered trademark of Bluetooth SIG. Inc.

If any registered phone is connected, this screen will be displayed.

4. Touch “Yes” to register your new phone.

5. When this screen is displayed, input the passkey displayed on the screen into the phone.

For assistance in inputting the passkey into your Bluetooth® phone, see the manual that comes with your Bluetooth® phone.

If you want to cancel the operation, touch **“Cancel”**.

5U5296L

6. When the connection is completed, this screen is displayed.

You do not need to register the phone if the phone has already been registered to your vehicle.

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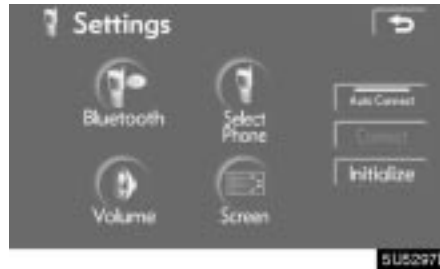
5U5296L

When these screens are displayed, follow the guidance on the screens to register your Bluetooth® phone.

● **Connecting a Bluetooth® phone AUTOMATICALLY**

5U5297L

When you register your phone, auto connection will be turned on. Always set it to this mode and leave the Bluetooth® phone in a location where connection can be established.

Each time you touch **“Auto Connect”**, auto connection will be switched on or off.

5U5298L

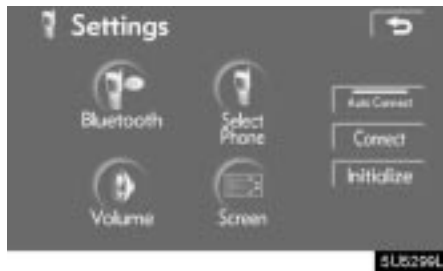
When the “POWER” switch is in “ON” or “ACC” mode, the selected Bluetooth® phone will be automatically connected and the connection result is displayed.

This screen appears when the Bluetooth® phone is first connected after the “POWER” switch is turned to “ON” or “ACC” mode.

You can choose to display or not to display phone status by touching **“ON”** or **“OFF”** on the “Screen Settings” screen. (See “Display phone status” on page 182.)

MANUALLY

When the auto connection failed or turned off, you have to connect Bluetooth® manually.

5U5299L

Touch “Connect” after having enabled the Bluetooth® connection on the phone.

5U5A01L

When the connection is completed, this screen is displayed.

Now you can use the Bluetooth® phone.

- **Reconnecting the Bluetooth® phone**

If the Bluetooth® phone is disconnected with a poor reception from the Bluetooth® network when the “POWER” switch is in “ON” or “ACC” mode, the system automatically reconnects the Bluetooth® phone. In this case, the connection result is not displayed.

If the Bluetooth® phone is disconnected on purpose, such as when you turn your cellular phone off, this operation does not occur. Reconnect it by the following methods.

- Select the Bluetooth® phone again.
- Enter the Bluetooth® phone.

— Call on the Bluetooth® phone

After you register the Bluetooth® phone, you can call by using the hands-free system. You can call using the 7 methods described below.

- **Dial (See page 141.)**
- **Phone book (See page 142.)**
- **Dialed numbers (See page 145.)**
- **Received calls (See page 146.)**
- **Speed dial (See page 147.)**
- **Voice recognition (See page 148.)**
- **POI call (See page 151.)**

- **By dial**

You can call by inputting the telephone number.

This cannot be operated while driving.

1. Touch the desired key to input the telephone number.

Each time you touch ◀, an inputted digit is deleted.

When you touch **“Redial”**, the number you called last is inputted.

2. Touch [icon] or push [icon] on the steering wheel.

● **By phone book**

You can call by phone book data which is transferred from your cellular phone.

The system has one phone book. You can register up to 1000 numbers.

This cannot be operated while driving.

5U5A03L

Touch “Phone Book” to display the “Phone Book” screen.

TRANSFER PHONE BOOK DATA

5U5B76L

If no phone number has been registered in the phone book, this screen will be displayed.

1. Touch “Yes” to transfer phone numbers in your Bluetooth® phone to the system.

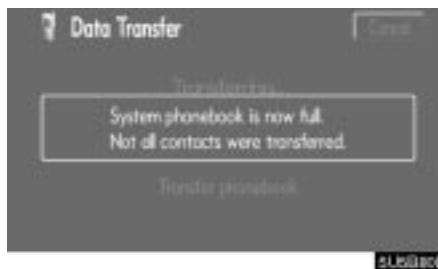
5U5B77L

2. Select the group you want to transfer the data to.

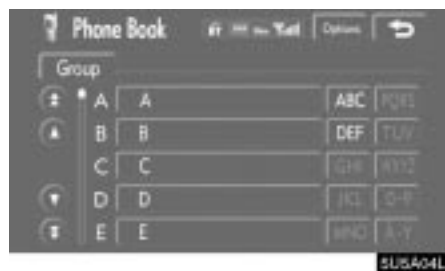
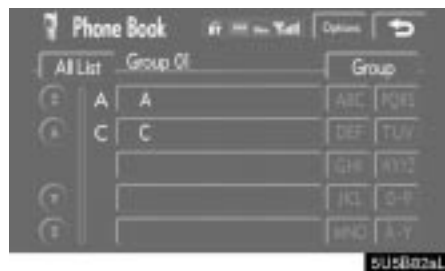
3. **Transfer the phone book data to the system using the Bluetooth® phone.**

This screen appears while transferring. To cancel it, touch **"Cancel"**. If the transferring is interrupted, the phone book data transferred until then can be memorized in the system.

4. **When this screen is displayed, the transfer is completed.**

If you want to transfer another telephone number, touch "Yes".

When these screens are displayed, try the transfer operation again.

You can also transfer phone book data by touching **"Options"** on the "Phone Book" screen. (See "(c) Setting the phone book" on page 161.)

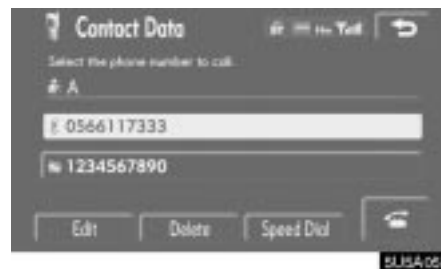
CALL BY PHONE BOOK DATA

▶ **Alphabetical order list**

▶ **Group list**

If a phone number has been registered in the phone book, the alphabetical order list screen or group list screen will be displayed.

"Group": You can select the data from the group list. Select a group.

"All List": You can select the data from the alphabetical order list.

"Options": Setting the phone book. (See "(c) Setting the phone book" on page 161.)

1. Select the desired name from the list.

2. Select the desired number.

"Edit": Editing the data. (See "Editing the data" on page 167.)

"Delete": Deleting the data. (See "Deleting the data" on page 169.)

"Speed Dial": Registering the data in the speed dial. (See "(a) Registering the speed dial" on page 155.)

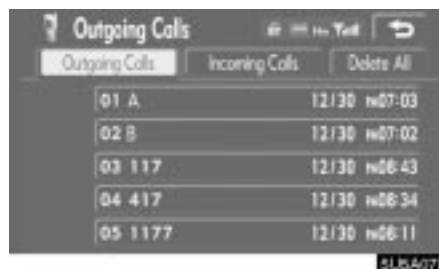
3. Touch [icon] or push [icon] on the steering wheel.

- **By dialed numbers**

You can call by dialed number. The system memorizes up to 5 dialed numbers. If it is more than 5, the oldest number is deleted.

This cannot be operated while driving.

1. Touch “Call History” to display the “Outgoing Calls” screen.

2. If the “Incoming Calls” screen is displayed, touch “Outgoing Calls”.

- When you call by phone book, the name (if registered) is displayed.
- When you call the same number continuously, only the newest number is registered.

“Incoming Calls”: Displaying the “Incoming Calls” screen.

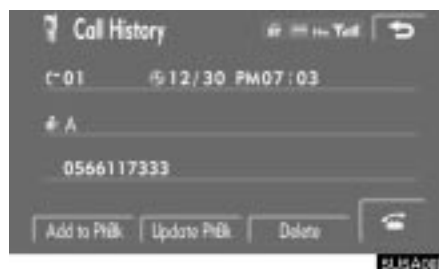
“Delete All”: Deleting all outgoing calls history data. (See “(d) Deleting the call history data” on page 174.)

3. Select the desired number from the list.

“Add to PhBk”: Adding the data in the phone book. (See “Registering the phone book data” on page 163.)

“Update PhBk”: Updating the data registered in the phone book. (See “Editing the data” on page 167.)

“Delete”: Deleting the call history data. (See “(d) Deleting the call history data” on page 174.)

4. Touch or push on the steering wheel.

● **By received calls**

You can call by received calls. When a call is received, the system memorizes up to 5 numbers. If it is more than 5, the oldest number is deleted.

This cannot be operated while driving.

5U5A09L

1. Touch “Call History” to display the “Incoming Calls” screen.

5U5A10L

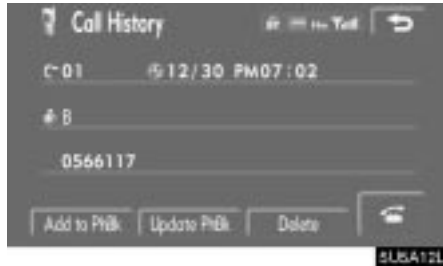
2. If the “Outgoing Calls” screen is displayed, touch “Incoming Calls”.

5U5A11L

- When a telephone number registered in phone book is received, the name and the number are displayed.
- Received calls which you did not answer are also memorized in the system and **“Abs.”** is displayed on the left side of the number.
- Unnoticed telephone number such as a public telephone is not memorized in the system.

“Outgoing Calls”: Displaying the “Outgoing Calls” screen.

“Delete All”: Deleting all incoming calls history data. (See “(d) Deleting the call history data” on page 174.)

3. Select the desired number from the list.

“Add to PhBk”: Adding the data in the phone book. (See “Registering the phone book data” on page 163.)

“Update PhBk”: Updating the data registered in the phone book. (See “Editing the data” on page 167.)

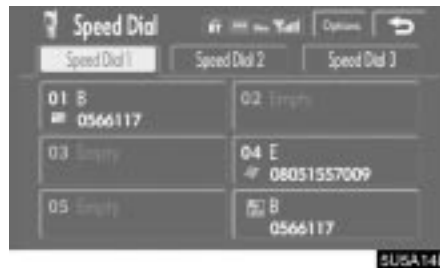
“Delete”: Deleting the call history data. (See “(d) Deleting the call history data” on page 174.)

4. Touch or push on the steering wheel.

- An international phone call may not be made depending on the cellular phone which you have.

- **By speed dial**

You can call by registered telephone number which you selected from a phone book. (See “(a) Registering the speed dial” on page 155 for registering the speed dial.)

1. Touch “Speed Dial” to display the “Speed Dial” screen.

2. Touch the desired number to call.

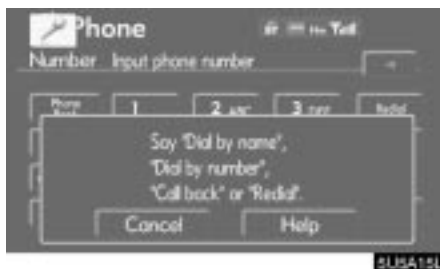
You can change the page by touching “Speed Dial 2” or “Speed Dial 3”.

“Options”: Setting the speed dial and speed tone. (See “(a) Registering the speed dial” on page 155 and “(b) Registering the speed tone” on page 158.)

When you push the telephone switch while driving, the screen above appears. Touch the desired name to call. (The telephone number is not displayed.)

- **By voice recognition**

You can call by giving a command. (For the operation and command of voice recognition, see “Speech command system” on page 188 and “Help screen” on page 191.)

1. Pull the talk switch.

2. Say a command.

You can call by the following ways.

- Dialing by name (See page 148.)
- Dialing by number (See page 149.)
- Call back (See page 150.)
- Redial (See page 150.)
- Sending a tone (See page 151.)

DIALING BY NAME

You can call by giving a voice tag registered in the phone book. For setting the voice recognition, see “SETTING THE VOICE RECOGNITION” on page 166.

Example: Call AAA.

System: “Push the talk switch, and say the stored name. Otherwise say “go back”.”.

You: Pull the talk switch.

You: “AAA.”

System: A beep sounds.

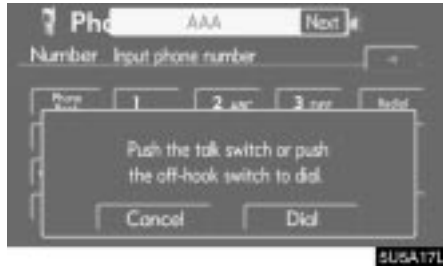
System: “AAA. Push the off-hook switch to dial. Otherwise push the talk switch and say “Dial”, “Next candidate”, or “Go back”.”.

You: Pull the talk switch.

System: A beep sounds.

You: “Dial.”

System: “Dialing.”

Now you can call AAA.

"Next" is displayed when multiple entries are found for a searched name.

Up to 6 entries can be displayed including the first searched one.

Do the following to change the entry to the next one.

- Touch "Next".
- Pull the talk switch and say "Next Candidate" after a beep sounds.

Calling without the voice recognition

After the entry number is displayed, you can also call by pushing the telephone switch or touching "Dial".

Cancelling the voice recognition

The voice recognition will be cancelled when you do the following.

- Keep on pulling the talk switch.
- Push on the steering wheel.
- Touch "Cancel". (Except for recognizing the command.)
- Say "Cancel".

DIALING BY NUMBER

You can call by giving a desired number.

System: "Push the talk switch, and say the number. Otherwise say "Go back".".

You: Pull the talk switch.

System: A beep sounds.

You: "812387."

System: "812387. Push the off-hook switch to dial. Otherwise, push the talk switch and continue adding numbers or say "Dial", "Delete", or "Go back".".

You: Pull the talk switch.

System: A beep sounds.

You: "Dial."

System: "Dialing."

Now you can call 812387.

CALL BACK

You can call by received calls. Up to 5 numbers are memorized in the system.

System: "The most recent incoming call was 812387. Push the off-hook switch to dial. Otherwise, push the talk switch and say, "dial", "previous" or "go back".".

You: Pull the talk switch.

System: A beep sounds.

You: "Previous"

System: "The previous call was 123456. Push the off-hook switch to dial. Otherwise, push the talk switch and say, "dial", "previous" or "go back".".

You: Pull the talk switch.

System: A beep sounds.

You: "Dial".

System: "Dialing".

REDIAL

You can call by dialed numbers. Up to 5 numbers are memorized in the system.

System: "The most recent outgoing call was 812387. Push the off-hook switch to dial. Otherwise, push the talk switch and say, "dial", "previous" or "go back".".

You: Pull the talk switch.

System: A beep sounds.

You: "Previous"

System: "The previous call was 123456. Push the off-hook switch to dial. Otherwise, push the talk switch and say, "dial", "previous" or "go back".".

You: Pull the talk switch.

System: A beep sounds.

You: "Dial".

System: "Dialing".

SENDING A TONE

You can send a tone by giving a desired number during a call.

You: Pull the talk switch.

System: "Say a string of single digits, pound, or star."

You: "1234."

System: "1234." "Push the talk switch, and say "Yes" to send. Otherwise say "No" or "go back"."

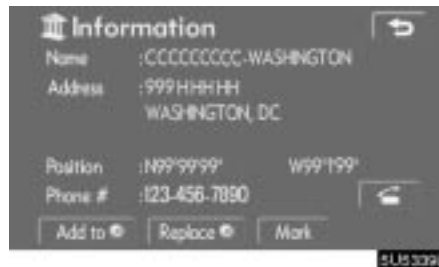
You: Pull the talk switch.

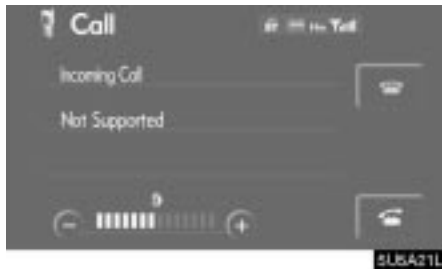
System: A beep sounds.

You: "Yes."

System: "Sending."

Now you can send the tone.

- **By POI call**

You can call by touching [phone icon] when it is displayed on the screen from navigation system. (See page 30 for details.)

— Receive on the Bluetooth® phone

When a call is received, this screen is displayed with a sound. Touch or push on the steering wheel to talk on the phone.

To hang up the phone:

Touch or push on the steering wheel again.

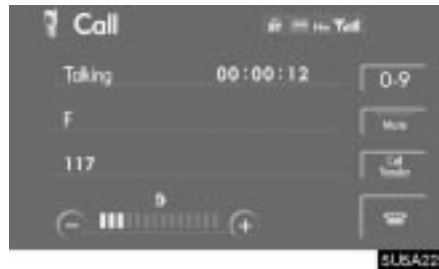
To refuse to receive the call:

Touch and hold it.

To adjust the volume of received call:

Touch **"–"** or **"+"** or use the volume switch of the steering wheel.

On the international phone call, the other party's name may not be displayed correctly depending on the cellular phone which you have.

— Talk on the Bluetooth® phone

While you are talking on the phone, this screen is displayed. You can do the operation below on the screen.

To adjust the volume of the other party's voice:

Touch **"–"** or **"+"** or use the volume switch of the steering wheel.

To hang up the phone:

Touch or push on the steering wheel.

To mute your voice:

Touch **"Mute"**.

To send a tone:

Touch **"0-9"** .

To transfer the call

Touch **"Call Transfer"**.

You cannot change from Hands-free call to cellular phone call while driving.

When you change from cellular phone call to Hands-free call, the Hands-free screen will be displayed and you can operate it on the screen.

Transferring method and behavior are different depending on the cellular phone which you have.

For the operation of your Bluetooth® phone, refer to the cellular phone manufacturer's users guide.

- **Sending a tone**

Touch the desired number to send a tone.

To hang up the phone:

Touch [icon] or push [icon] on the steering wheel.

This cannot be operated while driving.

- **Sending a registered continuous tone**

When you call by a phone book and if the continuous tone signal is registered in a phone book, this screen appears. (If not registered, "Send" and "Exit" are not displayed.)

Confirm the number displayed on the screen and touch "Send". The number before marked sign will be sent.

When you touch **"Exit"**, this function will be finished and normal tone screen appears.

To hang up the phone:

Touch [icon] or push [icon] on the steering wheel.

The continuous tone signal is the marked sign (p or w) and the number following telephone number. (ex. 056133p0123w#1✻)

You can do this operation when you want to operate an answering machine or use a telephone banking service for example. You can register the phone number and the code number in the phone book.

● **Sending a tone by the speed tone**

You can send a tone by the speed tone. (For registering the speed tone, see “(b) Registering the speed tone” on page 158.)

1. Touch “Speed Tone”.

2. Touch the desired touch-screen button to send a tone.

— Registering and deleting phone numbers

You can register phone numbers in the phone book and speed dial. The registered phone number can be protected by setting the security.

(a) Registering the speed dial (See page 155.)

(b) Registering the speed tone (See page 158.)

(c) Setting the phone book (See page 161.)

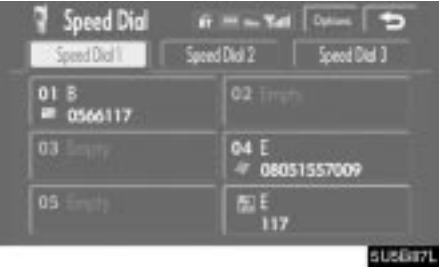
(d) Deleting the call history data (See page 174.)

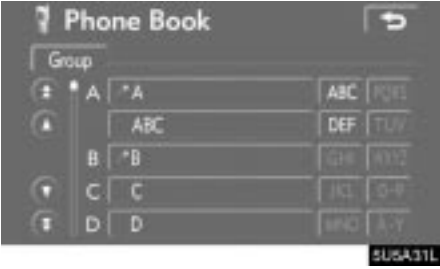
(e) Setting the security (See page 175.)

(a) Registering the speed dial

You can register the desired telephone number from phone book. Up to 17 speed dial numbers can be registered.

The 6th entry is the speed dial for redialing.

1. Touch “Speed Dial”.

2. Touch “Options”.

3. Touch “Save” of “Speed Dial”.

4. Select the data you want to register.

5. Touch the desired telephone number.

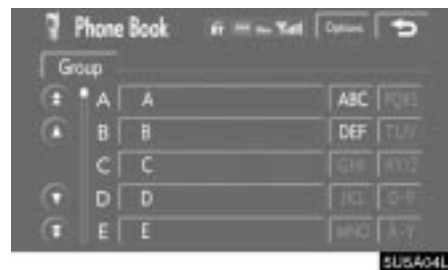
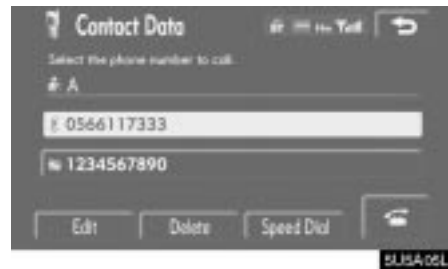
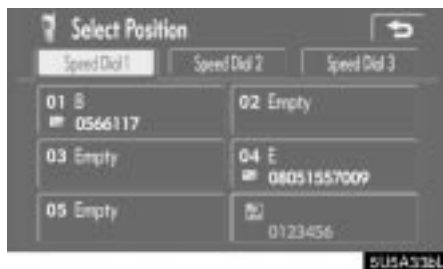
6. Touch the touch-screen button you want to register in.

The latest dialed number is registered in the 6th item (speed redial).

If you select a touch-screen button you registered before, this screen is displayed.

7. Touch “Yes” if you want to replace it.

You can also register data to the speed dial.

1. Touch “Phone Book”.

2. Select the desired name from the list.

3. Touch “Speed Dial”.

4. Touch the touch-screen button you want to register in.

The latest dialed number is registered in the 6th item (speed redial).

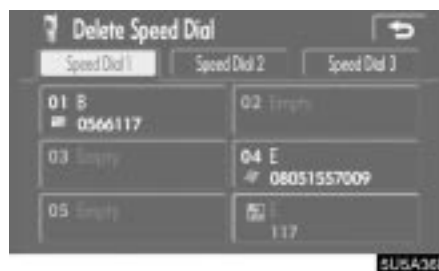
If you select a touch-screen button you registered before, this screen is displayed.

5. Touch "Yes" if you want to replace it.

● **Deleting the speed dial individually**

You can delete "01" - "17" of the speed dial individually.

If you delete them all at once, all of 17 numbers are deleted.

1. Touch "Delete" of "Speed Dial".

2. Touch the touch-screen button you want to delete.

3. Touch "Yes".

● **Deleting all of the speed dial**

5U5A38L

1. Touch "Delete All" of "Speed Dial".

5U5A39L

2. Touch "Yes".

(b) Registering the speed tone

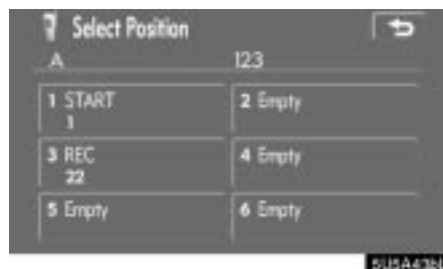
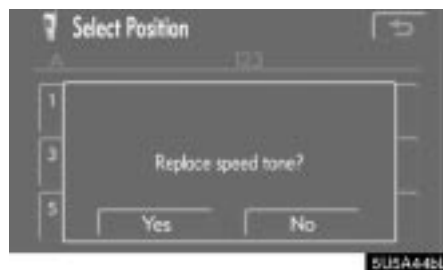
You can register the desired tone number. Up to 6 speed tone numbers can be registered.

5U5A40L

1. Touch "Create" of "Speed Tone".

5U5A41L

2. Use the software keyboard to input the name and touch "OK".

3. Input the number and touch “OK”.

4. Touch the desired touch-screen button you want to register in.

If you select a touch-screen button you register before, this screen is displayed.

5. Touch “Yes” if you want to replace it.

● **Editing the speed tone**

You can edit the speed tone.

1. Touch “Edit” of “Speed Tone”.

2. Touch the touch-screen button you want to edit.

3. **Use the software keyboard to input the name and touch “OK”.**

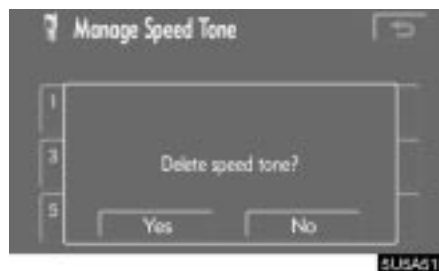
4. **Input the number and touch “OK”.**

● **Deleting the speed tone individually**

You can delete “1” to “6” of the speed tone.

If you delete them all at once, all of 6 numbers are deleted.

1. **Touch “Delete” of “Speed Tone”.**

2. **Touch the touch-screen button you want to delete.**

3. **Touch “Yes”.**

- **Deleting all the speed tone**

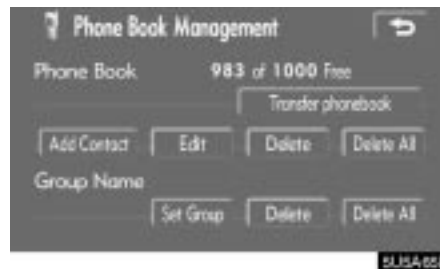
1. Touch “Delete All” of “Speed Tone”.

2. Touch “Yes”.

(c) Setting the phone book

You can register phone numbers in the phone book.

1. Touch “Phone Book”.

2. Touch “Options”.

You can do the detail settings of phone book.

● **Transferring a telephone number**

You can transfer the telephone numbers in your Bluetooth® phone to the system. Up to 1000 person's data (up to 2 numbers a person) can be registered in the phone book.

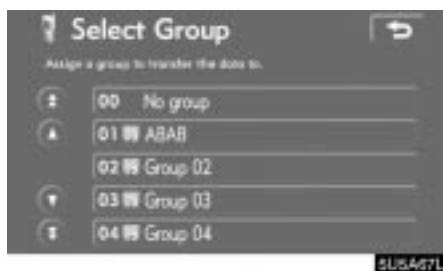
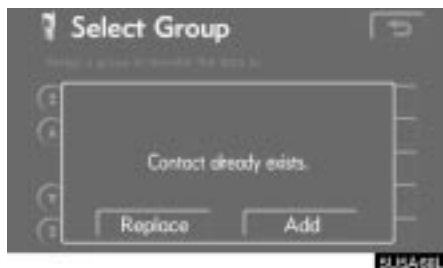
Transfer it while the hybrid system is operating.

5U5A66L

1. Touch "Transfer phonebook" to display the "Select Group" screen.

5U5A67L

2. Select the group you want to transfer the data to.

5U5A68L

If you select the group you registered before, this screen will be displayed.

3. Touch "Replace" or "Add".

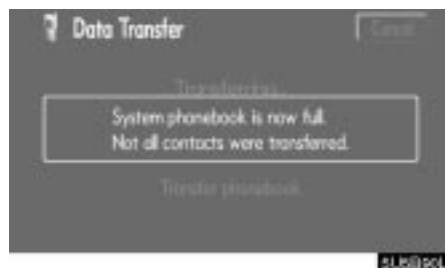
5U5A69L

4. Transfer the phone book data to the system using the Bluetooth® phone.

This screen appears while transferring. To cancel it, touch **"Cancel"**. If the transferring is interrupted, the phone book data transferred until then can be memorized in the system.

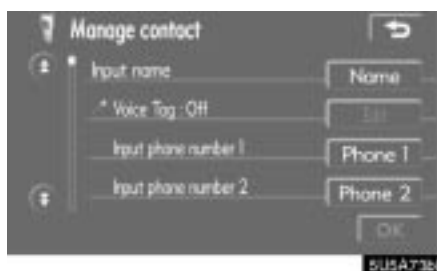
5U5A70L

5. When this screen is displayed, the transfer is completed.

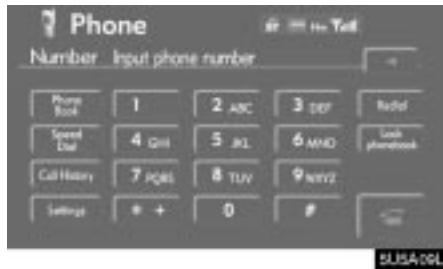
If you want to transfer another telephone number, touch "Yes".

When these screens are displayed, try the transfer operation again.

- **Registering the phone book data**

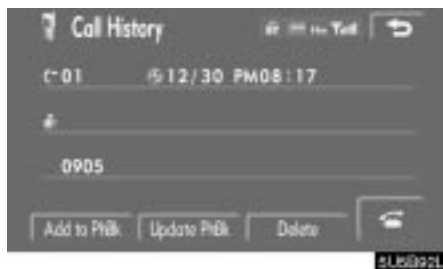
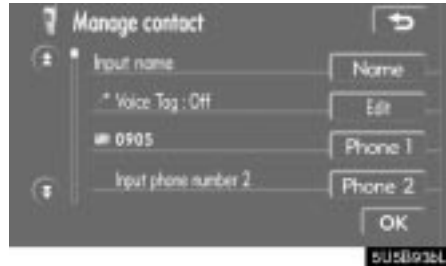
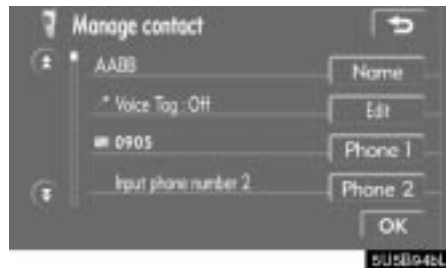
You can register the phone book data.

1. Touch “Add Contact” of “Phone Book”.

2. Touch the desired touch-screen button to edit the phone book.

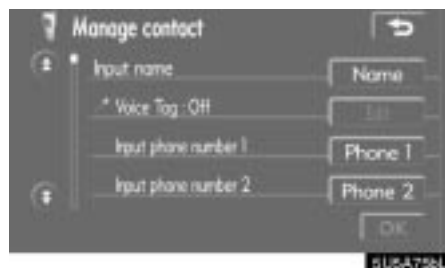
3. When you complete the edit, touch “OK”.

You can register the call history data in the phone book.

1. Touch “Call History”.

The “Incoming Calls” or “Outgoing Calls” screen will be displayed.

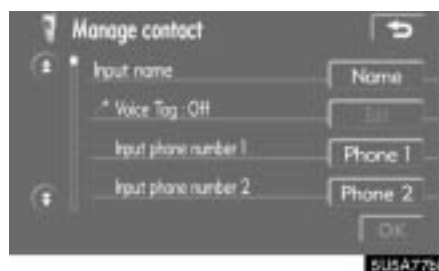
2. Select the desired number from the list.

3. Touch “Add to PhBk”

4. Touch the desired touch-screen button to edit the phone book.

5. When you complete the edit, touch “OK”.

EDITING THE NAME

When you have not input the name, the number is displayed on the list.

1. Touch “Name”.

2. Use the software keyboard to input the name and touch “OK”.

EDITING THE PHONE NUMBER

You can register a phone number in “Phone 1” and “Phone 2” separately. Up to 2 numbers a person can be registered.

1. Touch “Phone 1” or “Phone 2”.

2. Input the number and touch “OK”.

3. Select the desired icon.

SELECTING THE GROUP

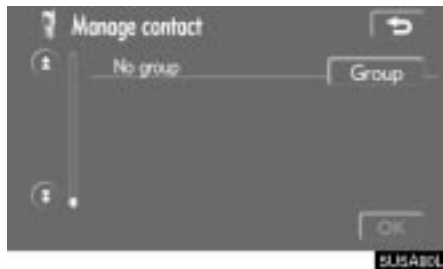
You can set a group for a contact (for example: “Family”, “Friends”, “Office”...). It will then be easier for you to find this contact when needed, by using the group display.

You can select “No group” or “Group 01” to “Group 19”.

“No group” is displayed if you have not set the group.

5U5A80L

1. Touch “Group”.

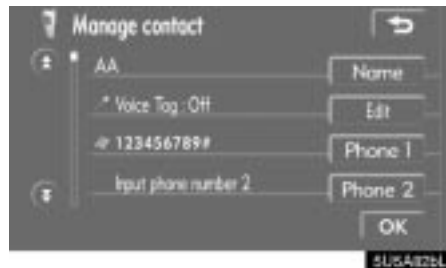
5U5A81L

2. Select the desired group.

SETTING THE VOICE RECOGNITION

You can set the voice recognition. Up to 20 numbers can be registered for the voice recognition.

5U5A82bL

1. Touch “Edit”.

5U5A83L

2. Select the phone number and touch “REC” to record a voicetag.

5U5B96L

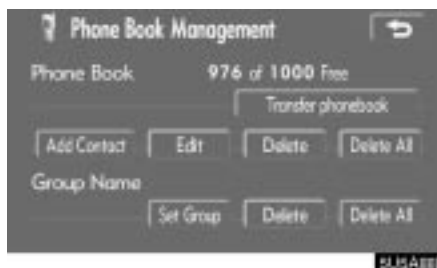
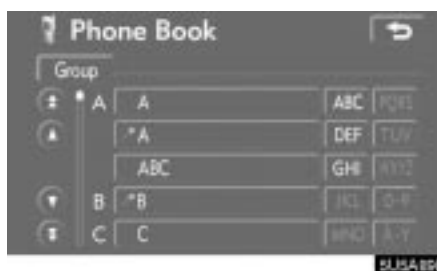
3. Say a name to register and touch “OK”.

4. Touch “PLAY” to play the voicetag.

If you want to delete it, touch **“Delete”.**

Touch **“Yes”** to delete the registered voicetag.

● **Editing the data**

You can edit the registered data.

1. Touch “Edit” of “Phone Book”.

2. Select the data you want to edit.

3. Touch the desired touch-screen button.

Edit the data in the same way as for registering the data. (see “Registering the phone book data” on page 163.)

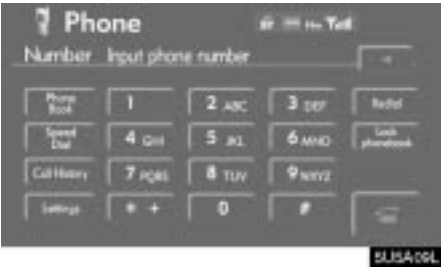
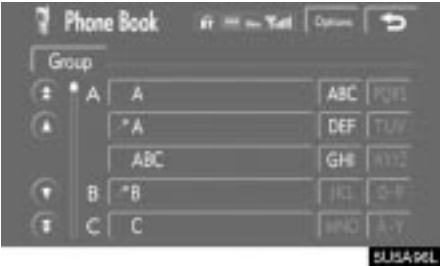
4. When you edit the data, touch “OK”.

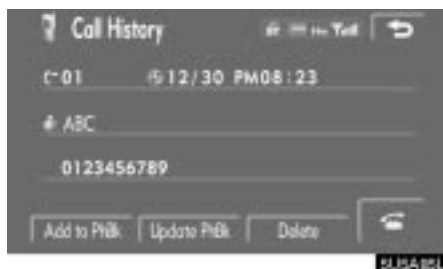
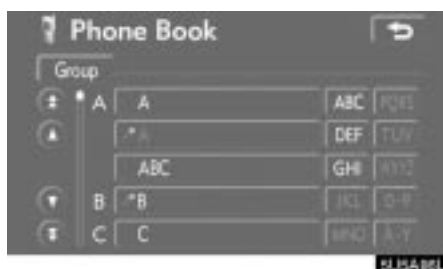
You can also edit the data in the following way.

1. Touch “Phone Book”.

2. Select the desired data.

3. Touch “Edit”.

You can update the registered data using the call history data.

1. Touch “Call History”.

The “Incoming Calls” or “Outgoing Calls” screen will be displayed.

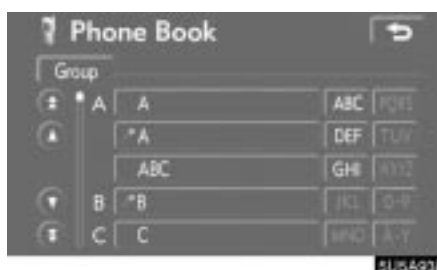
2. Select the desired number from the list.

3. Touch “Update PhBk”.

4. Select the data you want to update data to.

5. Confirm the update data on the screen and touch “OK”.

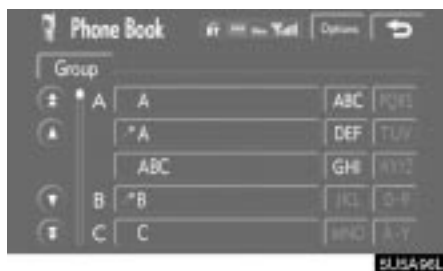
● **Deleting the data**

You can delete the data.

When you release possession of your vehicle, delete all your data on the system.

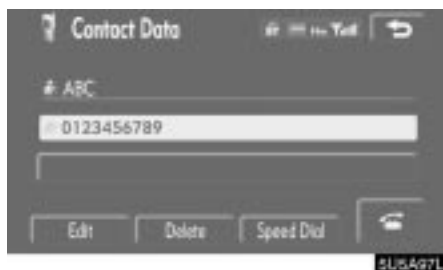
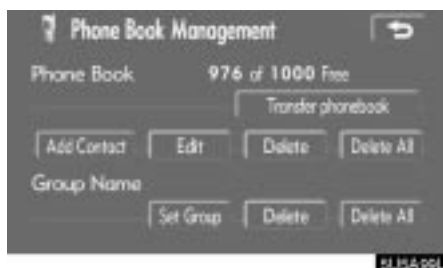
1. Touch “Delete” of “Phone Book”.

2. Touch the desired touch-screen button.

3. Touch “Yes”.

You can also delete it in the following way.

1. Touch “Phone Book”.

2. Select the desired data.

3. Touch “Delete”.

4. Touch “Yes”.

- **Deleting all the phone data**

1. Touch “Delete All” of “Phone Book”.

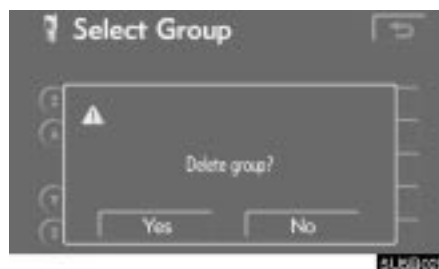
2. Select the deleting method.

“Group”: Deleting all the phone data in group.

“Contacts”: Deleting all the phone data.

DELETING GROUP

1. When you select “Group”, the “Select Group” screen will be displayed.

2. Select the desired group.

3. Touch “Yes” to delete all the phone data in the selected group.

DELETING CONTACTS

1. When you select “Contacts”, this screen will be displayed.

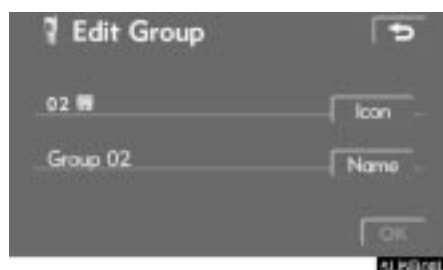
2. Touch “Yes” to delete all the phone data in the phone book.

● **Registering a group name**

You can register 20 groups. “No Group”, “Group 01” - “Group 19” are registered by default.

You can change **“Group 01” - “Group 19”** into desired names.

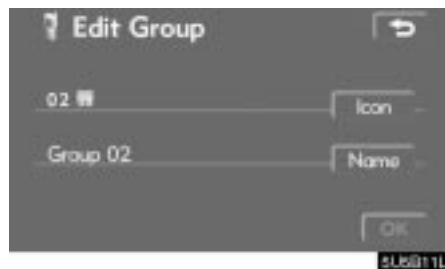
1. Touch “Set Group” of “Group Name”.

2. Select the group you want to register.

3. When you complete all the edit, touch “OK”.

SELECTING A GROUP ICON

1. Touch “Icon”.

2. Select the desired icon.

EDITING A GROUP NAME

1. Touch “Name”.

2. Use the software keyboard to input the name and touch “OK”.

- **Deleting a group name**

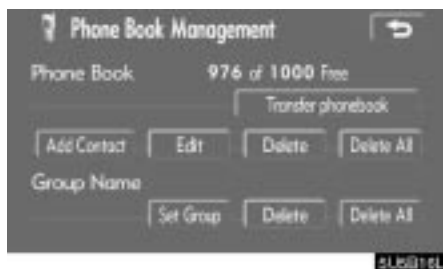
You can delete the group names individually or all at once. If you delete a group name, that group will return to the default setting (excluding “No group”).

1. Touch “Delete” of “Group Name”.

2. Select the group you want to delete the name of.

3. Touch “Yes”.

● **Deleting all the group name**

5U5B16L

1. Touch “Delete All” of “Group Name”.

5U5B17L

2. Touch “Yes”.

(d) Deleting the call history data

You can delete the call history data individually or all at once.

When you release possession of your vehicle, delete all the data on the system.

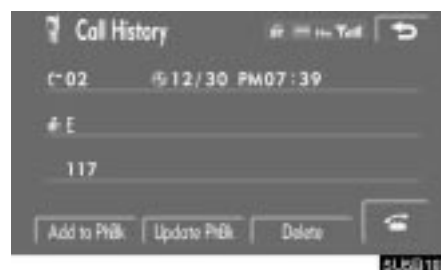
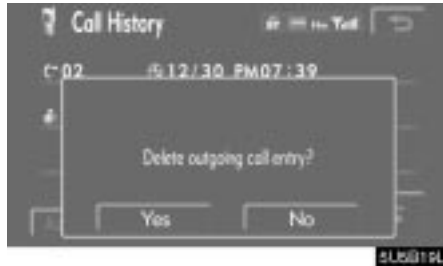
INDIVIDUALLY

5U5A06L

1. Touch “Call History”.

5U5A07L

2. Select the desired number to delete.

5U5B18L

3. Touch “Delete” on the “Call History” screen.

4. Touch “Yes”.

ALL AT ONCE

1. Touch “Delete All” on the “Outgoing Calls” or “Incoming Calls” screen.

2. Touch “Yes”.

(e) Setting the security

When you set the security, you can prevent people from using some functions of the Hands-free system. It is useful when you leave your car with the hotel or you don’t want others to see the data you registered.

When you set or unlock the security, you have to input the security code. Be sure to change the default code when you use the security for the first time.

● **Changing the security passcode**

The security passcode is 4 digits and the default is “0000”.

Change a new passcode that is hard for other people to know.

When you change the security passcode, don’t forget the passcode. The dealers cannot unlock the security when you forget it.

If you forget the security passcode, initialize all hands-free settings. When you initialize it, not only the phone book data but also all hands-free settings will be deleted. (See “(e) Initializing all hands-free settings” on page 188.)

1. Touch “Lock phonebook”.

2. Touch “Change”.

3. Input the security passcode and touch “OK”.

Each time you touch ◀, an input digit is deleted.

4. Input new passcode and touch “OK”.

5. Input new passcode again and touch “OK”.

- **Phone Book Lock**

When you set the phone book lock, you can have the following functions locked.

- Display of the phone book screen and transferring, registering, editing, deleting the phone book data.
- Display of speed dial screen, registering, deleting the speed dial and speed dialing.
- Display of the other party's name for calls being received or made.
- Display of dialed numbers screen and received calls screen, deleting dialed numbers and received numbers.
- Display of phone information screen.
- Changing the security code.

When you set this function, the speed dial screen is not displayed while driving.

1. Touch "ON" to lock the phone book. Touch "OFF" to unlock the phone book.

2. Input the security passcode and touch "OK".

- **Initializing the security settings**

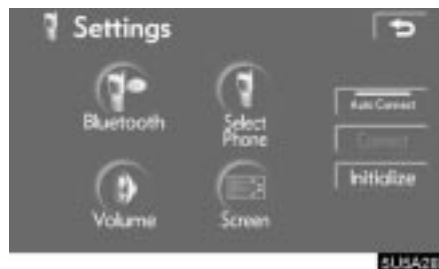
You can initialize the settings.

1. Touch “Default”.

2. Input the security passcode and touch “OK”.

3. Touch “Yes”.

— Changing the setting of the Bluetooth® phone

Touch “Settings” to display the “Settings” screen.

You can change the settings of the phone.

(a) Setting the volume (See page 179.)

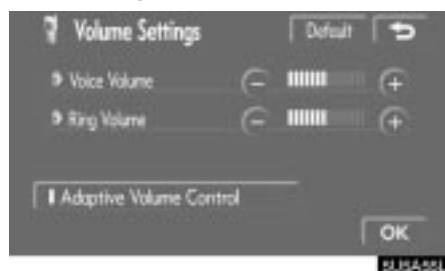
(b) Setting the screen (See page 180.)

(c) Selecting a Bluetooth® phone (See page 183.)

(d) Changing the Bluetooth® settings (See page 185.)

(e) Initializing all hands-free settings (See page 188.)

(a) Setting the volume

1. Touch “Volume” to display the “Volume Settings” screen.

2. Touch “-” or “+” to adjust the “Voice Volume” or “Ring Volume”.

“Voice Volume”: Adjusting the other party’s voice.

“Ring Volume”: Adjusting the ring volume.

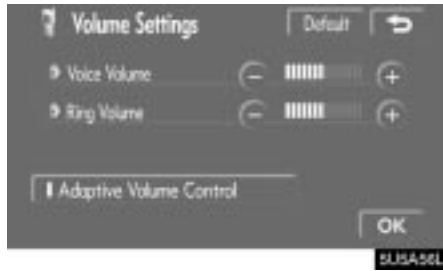
3. Touch “OK”.

- **Automatic volume settings for high speed**

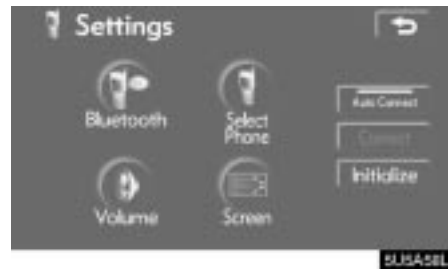
You can set the volume one step up when the speed is over 50 mph (80 km/h). (When it is under 43 mph (70 km/h), previous volume is back.)

Each time you touch **“Adaptive Volume Control”**, you can switch on or off.

● **Initializing the settings**

You can initialize the settings.

Touch “Default”.

Touch “Yes”.

(b) Setting the screen

1. Touch “Screen” to display the “Screen Settings” screen.

2. Do the detail settings of the screen and touch “OK”.

- **Incoming call display mode**

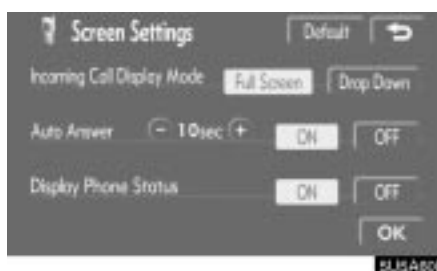
You can select the method of the receiving call display.

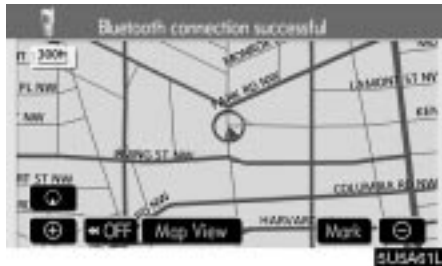
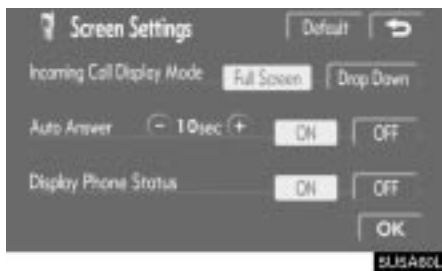
Touch "Full Screen" or "Drop Down".

"Full Screen": When a call is received, the Hands-free screen is displayed and you can operate it on the screen.

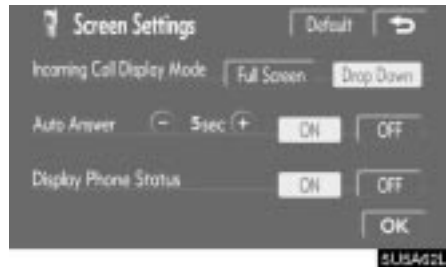
"Drop Down": The message is displayed on the upper side of the screen. You can only operate the steering switch.

- **Auto answer**

When a call is received, the display automatically changes to the talking screen and you can start to talk on the phone (without touching any button) after the preset time.

Touch "ON" of "Auto Answer" and "-" or "+" to adjust the waiting time of auto answer within 1 - 60 seconds.

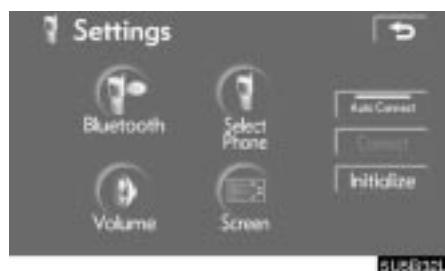
● **Display phone status**

When the “POWER” switch is in “ON” or “ACC” mode and the Bluetooth® is automatically connected, the connection check is displayed.

Touch “ON” or “OFF” of “Display Phone Status”.

● **Initializing the settings**

You can initialize the settings.

Touch “Default”.

Touch “Yes”.

(c) Selecting a Bluetooth® phone

In case you register more than one Bluetooth® phone, you need to choose a favorite one.

1. Touch “Select Phone” to display the “Select Phone” screen.

You can select the Bluetooth® phone from a maximum of 6 numbers.

“Empty” is displayed when you have not registered a Bluetooth® phone yet.

Bluetooth® mark is displayed when you choose the phone.

Although you can register up to 6 Bluetooth® phones in the system, only one Bluetooth® phone can function at a time.

2. Select the phone to connect.

3. Touch “OK”.

When another Bluetooth® phone is connected, this screen is displayed.

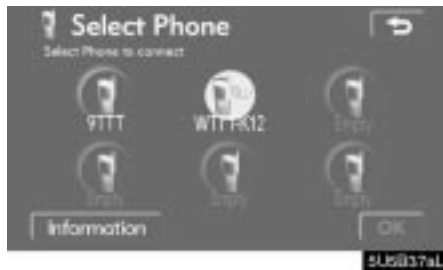
4. Touch “Yes” to connect the selected phone.

When the result message is displayed, you can use the Bluetooth® phone.

● **Displaying Bluetooth® information**

You can see or set the information of the Bluetooth® phone on the system.

“Device Name”: The name of Bluetooth® phone which is displayed on the screen. You can change it into a desired name.

“Bluetooth* Device Address”: The address peculiar to the system. You cannot change it.

1. Select the desired phone and touch “Information”.

*: Bluetooth is a registered trademark of Bluetooth SIG. Inc.

2. Touch “Change”.

3. When you complete the setting, touch [back button].

CHANGING A “DEVICE NAME”

You can change a “Device Name”. If you change a “Device Name”, the name registered in your cellular phone is not changed.

1. Touch “Change”.

2. Use the software keyboard to input the “Device Name” and touch “OK”.

(d) Changing the Bluetooth® settings

You can change the display and settings of Bluetooth® information on the system.

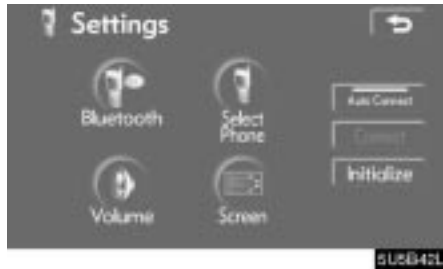
The information displays the following items.

“Device Name”: The name in the Bluetooth® network. You can change it.

“Passkey”: The password when you register your cellular phone in the system. You can change it into the figure of 4-8 digits.

“Bluetooth* Device Address”: The address peculiar to the system. You can not change it. If you have registered two Bluetooth® phones with the same “Device Name” or “Passkey” and you cannot distinguish one from the other, refer to it.

*: Bluetooth is a registered trademark of Bluetooth SIG. Inc.

When you change the “Device Name” or “Passkey”, do the followings.

1. Touch “Bluetooth*”.

2. Touch “Change” of “Device Name” or “Passkey”.

*: Bluetooth is a registered trademark of Bluetooth SIG. Inc.

3. Use the software keyboard to input the “Device Name” and touch “OK”.

You can input up to 20 characters.

4. Input a “Passkey” with 4 - 8 digits and touch “OK”.

When you touch ◀, the input number is deleted.

5. When you complete the setting, touch .

● **Initializing the Bluetooth® settings**

You can initialize the settings.

1. Touch “Default”.

2. Touch “Yes”.

● **Deleting a Bluetooth® phone**

1. Touch “Delete” of “Bluetooth* phone”.

2. Select the telephone you want to delete.

“Information”: Display the information of the phone to be deleted.

3. Touch “OK”.

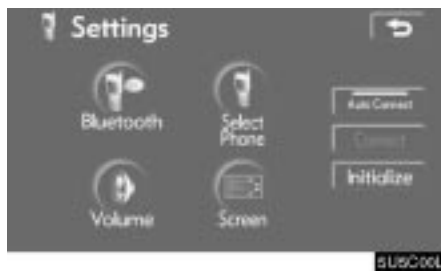
4. Touch “Yes”.

*: Bluetooth is a registered trademark of Bluetooth SIG. Inc.

(e) Initializing all hands-free settings

You can initialize all the hands-free settings. The following data in the system can be initialized.

- Phone book
- Outgoing and incoming history
- Speed dial
- Registered cellular phone data
- Security code

Once the initialization has been completed, the data cannot be restored to its original state.

1. Touch "Initialize".

2. Touch "Yes".

Speech command system

The speech command system enables you to operate the navigation system, audio system and air conditioning system by giving a command.

1. Pull the talk switch.

A beep sounds and on screen message is displayed with an indicator at the top left.

2. Give a command while an indicator is shown in the display.

If you want to check the command list, touch "Help" to display the help screen. (See "Help screen" on page 191.) When you touch "Cancel", the previous screen returns.

If the navigation system does not respond or the confirmation screen does not disappear, please pull the talk switch and try again.

If no command is given, a beep sounds and the indicator disappears 6 seconds later.

If the system does not recognize your speech, the system will respond with this message ("System does not recognize this command, please rephrase your command."). Start the operation from the beginning.

▶ **Microphone**

It is unnecessary to speak directly into the microphone when giving a command.

Speech command example: Searching for a route to your home.

1. Pull the talk switch.

2. Say *"Home"*.

You can also say the street name or address.* (ex. say *"Woodridge Avenue"*.)

*: "Hawaii" or Hawaii area is not covered by the voice recognition.

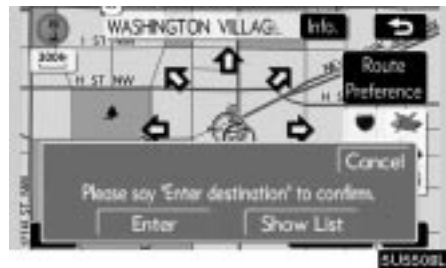
If your home is not registered, you will hear "Home is not registered".

3. If the system recognized the command, the recognition result "Home" is displayed on the top of the screen with the screen message. (Displayed message and the touch-screen buttons on the screen depend on the situation.)

Touch or say *"Cancel"*, and the system will be canceled. Touch or say *"Help"*, and displays the "Help" screen.

4. Touch "Enter" or say *"Enter destination"*, and the system starts searching for a route to your home. (If the destination is already registered, "Add to ⦿" or "Replace ⦿" is displayed on the screen.)

Touch or say *"Cancel"*, and the search will be canceled.

When you search the destination by "POI Name", this screen is displayed.

Touch **"Enter"** or say *"Enter destination"*.

When you touch **"Show List"**, you can search another spot in its category.

INFORMATION

In the following conditions, the system may not recognize the command properly.

- ***The command is not correct or clear.***
- ***There are some noises such as wind noise, etc.***

Help screen

This system has a function which displays the voice recognition help screen. You can see the command list and operating guide on it.

(a) Command list

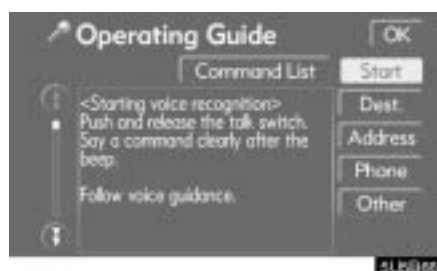
1. If the “Operating Guide” screen is displayed, touch “Command List” on the upper side of the screen.

2. Select the desired category by touching the buttons on the right side of the “Command List” screen.

3. You can scroll through the list of the command list by touching or .

Touch **“OK”** after you check it.

(b) Operating guide

1. If the “Command List” screen is displayed, touch “Operating Guide” on the upper side of the screen.

2. Select the desired category by touching the buttons on the right side of the “Operating Guide” screen.

3. You can scroll through the list of the operating guide by touching or .

Touch **“OK”** after you check it.

Screen adjustment

The brightness or contrast of the screen can be adjusted depending on the brightness of your surroundings. You can also turn the display off.

1. Push the "DISP" button.

2. Touch the desired button to adjust contrast and brightness.

"Contrast" "+": Strengthens the contrast of the screen.

"Contrast" "–": Weakens the contrast of the screen.

"Brightness" "+": Brightens the screen.

"Brightness" "–": Darkens the screen.

3. After adjusting the screen, touch "OK".

If your vehicle is equipped with the rear seat entertainment system, the rear screen turns on or off when **"Rear"** is touched.

The screen goes off when **"Screen Off"** is touched. To turn the display screen back on, push any button such as **"INFO"**, etc. The selected screen appears.

INFORMATION
When you do not touch any button on the "Display" screen for 20 seconds, the previous screen will be displayed.

1. Touch the desired button to adjust color and tone.

You can adjust the color and the tone while the DVD video, DVD audio and video CD are being played.

“Color” “R”: Strengthens the red color of the screen.

“Color” “G”: Strengthens the green color of the screen.

“Tone” “+”: Strengthens the tone of the screen.

“Tone” “-”: Weakens the tone of the screen.

2. After adjusting the screen, touch “OK”.

If your vehicle is equipped with the rear seat entertainment system, the rear screen turns on or off when **“Rear”** is touched.

The screen turns off when **“Screen Off”** is touched. To turn the screen back on, push any button such as **“INFO”**, etc. The selected screen appears.

INFORMATION
When you do not touch any button on the “Display” screen for 20 seconds, the previous screen will be displayed.

Depending on the position of the headlight switch, the screen changes to the day mode or night mode.

To display the screen in the day mode even with the headlight switch on, touch **“Day Mode”** on the adjustment screen for brightness and contrast control.

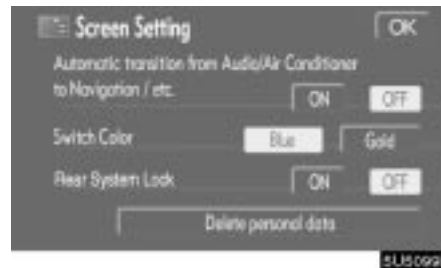
If the screen is set in the day mode with the headlight switch turned to on, this condition is memorized in the system even with the hybrid system turned off.

Screen setting

1. Push the “INFO” button.

2. Touch “Screen Setting”.

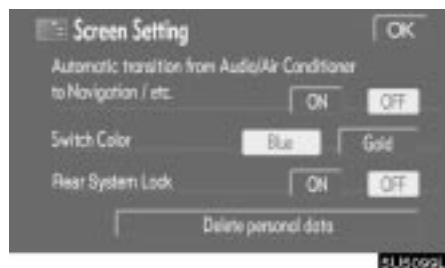
(a) Automatic transition

You can select a function that enables automatic return to the navigation screen from the audio/air conditioner screen.

Select “ON” or “OFF” and then touch “OK”.

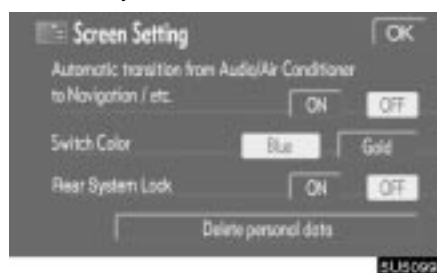
“ON”: The navigation screen automatically returns from the audio/air conditioner screen 20 seconds after the end of audio/air conditioner screen operation.

“OFF”: The audio/air conditioner screen remains on.

(b) Switch color

You can select the color of the touch-screen buttons.

Select "Blue" or "Gold" and then touch "OK".

(c) Rear system lock (with rear seat entertainment system)

If the vehicle is equipped with the rear seat entertainment system, the rear seat entertainment system can be locked to prevent rear passengers from operating the entertainment system.

Select "ON" or "OFF" and then touch "OK".

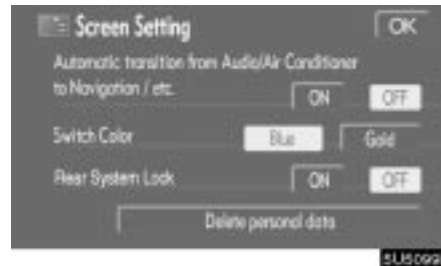
"ON": The rear passengers cannot operate the rear seat entertainment system. Only front passengers can operate the system.

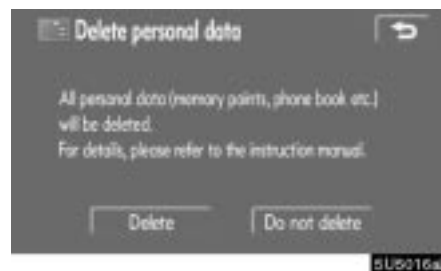
"OFF": Both the front and rear passengers can operate the rear seat entertainment system.

(d) Delete personal data

The following personal data can be deleted or returned to their default settings:

- **Maintenance conditions**
- **Maintenance information “off” setting**
- **Memory points**
- **Areas to avoid**
- **Previous points**
- **Route trace**
- **User selection settings**
- **Phone book data**
- **Dialed numbers and received calls**
- **Speed dial**
- **Bluetooth® phone data**
- **Security code**
- **Tracks recorded in the hard disc drive**

This function is available only when the vehicle is not moving.

1. Touch “Delete personal data”.

The “Delete personal data” screen appears.

2. Touch “Delete”.

The “Confirmation to delete all personal data” screen appears.

3. Touch “Yes”.

Beep setting

You can set a beep sound off.

1. Push the “INFO” button.

2. Touch “Beep Off”.

“Beep Off” is highlighted.

To switch the beep sound on, touch **“Beep Off”** again.

Clock adjustment

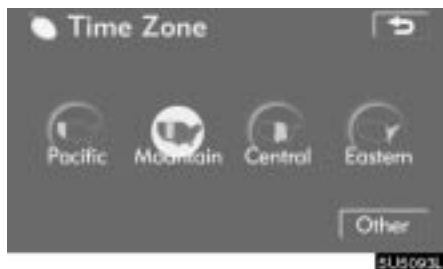
The clock can be corrected manually or by using signals from the GPS. Daylight Saving Time setting or your desired time setting is available.

1. Push the “INFO” button.

2. Touch “Adjust Clock”.

- **To adjust a clock automatically**

Before you use the auto adjust function, select the time zone (see "Time Zone" described below). Touch **"ON"** of "Auto Adjust". The time is automatically adjusted by the GPS clock.

"Time Zone": You can select the time zone. When you touch this touch-screen button, the display will be change to the time zone selection screen. The initial setting is "Eastern".

Touch the touch-screen button of your desired area. The time zone for the area is set and the previous screen returns.

"Other": You can adjust the time zone manually with ▲, ▼.

- **To adjust a clock manually**

Touch **"OFF"** of "Auto Adjust".

You can adjust the clock manually with **"H"**, **"M"** and **":00"**.

"H": To set the hour.

"M": To set the minute.

":00": To adjust the time to the nearest hour, touch this touch-screen button.

- **To set daylight saving time**

“Daylight Saving Time”: You can set or cancel the daylight saving time.

To set the daylight saving time touch **“ON”**, to cancel it touch **“OFF”**.

Selecting a language

The language of the touch-screen buttons, pop-up messages and the voice guidance can be changed.

1. Push the “INFO” button.

2. Touch “Language”.

3. Touch “English”, “Français” or “Español” to select a language.

If a screen other than for the navigation system is displayed, the current screen would change to the “CAUTION” screen by pushing the **“MAP/VOICE”**, **“DEST”** or **“MENU”** button.

4. Touch “OK”.

The language is changed and the screen returns to the map display.